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Patent Attorney Docket No. GEMS8081.096

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Acharya, Kishore

Serial No. : 09/682,430

Filed : August 31, 2001

For : Dynamic Cardiac Phantom and Method of Simulating Cardiac

Motion

Group Art No. : 3737

Examiner : William C. Jung, Ph.D.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

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37 CFR 1.8(a) 37 CFR 1.10

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Date: April 27, 2006 //Jessica A. Calaway/
Signature

Commissioner for Patents P.O. Box 1450

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RESPONSE TO OFFICE ACTION MAILED FEBRUARY 27, 2006

Dear Sir:

Responsive to the Office Action mailed February 27, 2006, please consider the following remarks: